



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/815,806	03/23/2001	Neil Hickey	0550862-0015	6725	
7590 07/21/2004			EXAMINER		
Sam Pasternack			FLEMING, FRITZ M		
Choate, Hall & Stewart			ART UNIT	PAPER NUMBER	
53 State Street Exchange Place	;		2182		
Boston, MA			DATE MAILED: 07/21/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

A

		Applicati	on No.	Applicant(s)	<del>\</del>				
Office Action Summary		09/815,8		HICKEY, NEIL	1	(V			
		Examine	r	Art Unit					
		Fritz M Fl	eming	2182					
	The MAILING DATE of this communica	ation appears on the	e cover sheet with the c	orrespondence ad	Idress				
Period fo	• •								
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC, asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun period for reply specified above is less than thirty (30) a period for reply is specified above, the maximum stature to reply within the set or extended period for reply within the set or extended period for reply with the set or extended period for reply with the period by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no evication. days, a reply within the statory period will apply and will, by statute, cause the app	vent, however, may a reply be tin tutory minimum of thirty (30) day vill expire SIX (6) MONTHS from blication to become ABANDONE	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).	ly. communication.				
Status									
1)	Responsive to communication(s) filed	on							
·	This action is <b>FINAL</b> . 2b) This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4) Claim(s) 1-48 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8)⊠	Claim(s) 1-48 are subject to restriction	and/or election re	quirement.						
Applicati	ion Papers								
9)[	The specification is objected to by the	Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including the	ne correction is requi	red if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).				
11)	The oath or declaration is objected to be	by the Examiner. N	ote the attached Office	Action or form P	TO-152.				
Priority (	ınder 35 U.S.C. § 119								
12)[	Acknowledgment is made of a claim fo	or foreign priority ur	nder 35 U.S.C. § 119(a	)-(d) or (f).					
a)	☐ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority de	ocuments have be	en received.		-				
	2. Certified copies of the priority de	ocuments have be	en received in Applicat	ion No	_				
	3. Copies of the certified copies of	the priority docum	ents have been receive	ed in this National	yStage	,			
* 5	application from the Internation See the attached detailed Office action	·		ed.	3MH	4			
	DEC	T ANAH ADI	I E COBY	fry Prima	RY EXAMINER Z KLENING				
BEST AVAILABLE COPY  PRIMARY EXAMINATION GROUP 2100									
_	ce of References Cited (PTO-892)		4) Interview Summary	(PTO-413)					
2) Notice	ce of Draftsperson's Patent Drawing Review (PT	,	Paper No(s)/Mail D		'O 152\				
	mation Disclosure Statement(s) (PTO-1449 or P er No(s)/Mail Date	TO/SB/08)	5) Notice of Informal F 6) Other:	atent Application (P)	U-102)				

Application/Control Number: 09/815,806

Art Unit: 2182

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-20, drawn to a first embodiment of providing an interface to an existing application via wireless and wireless internets, classified in class 709, subclass 250.
  - II. Claims 21-35, drawn to a second embodiment of providing a voice interface to an existing computer program, classified in class 704, subclass 270.1.
  - III. Claims 36-48, drawn to a third embodiment of providing an interface to an existing computer program in a different language, classified in class 704, subclass 2.

The inventions are distinct, each from the other because of the following reasons:

2. This application contains claims directed to the following patentably distinct species of the claimed invention: the species are set forth above in the three groups, using applicants' own embodiment s to clearly delineate between the three patentably distinct species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Application/Control Number: 09/815,806

Art Unit: 2182

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fritz M Fleming whose telephone number is 703-308-1483. The examiner can normally be reached on 9-5.

Application/Control Number: 09/815,806

Art Unit: 2182

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on 703-308-1483. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fritz M Fleming
Primary Examiner

Art Unit 2182

fmf